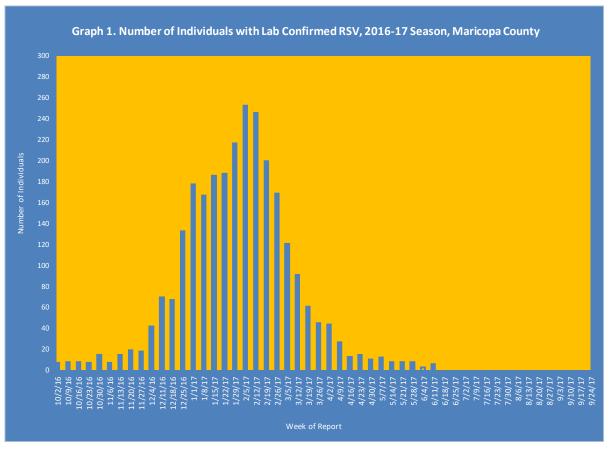
Maricopa County Department of Public Health RSV UPDATE

October 2, 2016 through June 17, 2017 Posted June 22, 2017

Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)

The 2016-2017 RSV season starts on 10/02/2016 (week 40) and continues through 9/30/2017 (week 39). As of **Week 24(6/11-6/17/2017)**, there have been **2618** laboratory confirmed RSV cases.



<u>Table 1</u> shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County

Total	Cumulative Season Total	Current Week Total
2016-2017	2618	4
2015-2016	2632	1
3 season average	2367	5
% increase compared to 2015-2016 season	-1%	300%
% increase compared to 3 season average	11%	-17%
% increase compared to last week	0%	300%

<u>Table 2</u> shows the number of laboratory-confirmed cases reported per 100,000 population by age this season.

Table 2. 2016-17 Season Laboratory-Confirmed RSV Cases by Age Group, Maricopa County			
Age Group	Cases	Cases per 100,000 population	
Age <1	1307	2407	
Age 1 - 4	679	297	
Age 5 - 17	121	17	
Age 18 - 64	211	9	
Age 65 +	298	64	

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.

